Acer Projector Gateway

Introduction

The EZCast Beam is a smart, integrated system that enhances presentations via your Acer projector. The EZCast Beam provides versatile source connectivity, tools for networking display, supports for media contents playback via the built-in decoder and more.

EZCast Beam features

- With high-performance wireless projection via an acer USB WiFi adapter or an RJ-45 port for wired connections (only for the models with RJ-45 port).
- The projector can act as an access point (AP) or work in WiFi con-current mode when doing networking display.
- Users can easily launch the EZCast app to do Full screen projection and enable high quality video streaming.
- Powerful wireless display features ready for devices with different OS (MS Windows, Mac, Android, iOS)
- Supports wireless network security (WPA-PSK, WPA2-PSK).
- Supports firmware upgrade via USB flash drive.

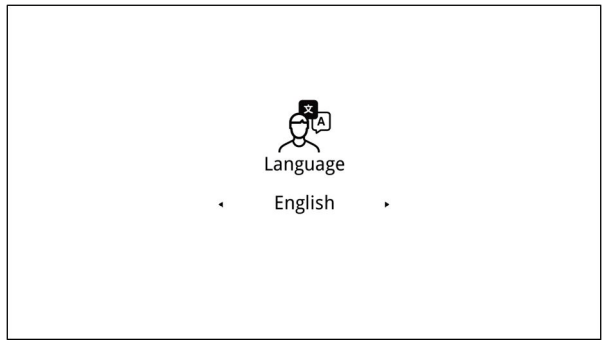
Multi-media features

- Fancy and stylish user interface for better experience.
- You can enjoy media & documents playback via internal memory, USB flash drive and SD card (for selected models).
- Supports high resolution JPEG and BMP picture formats.
- Supports MP3, PCM and WMA...audio formats, music spectrum and random play function for your pleasing.
- Supports MPEG4, H.264, WMV and MKV...video formats and smooth video playback with 1080p@30Hz.
- Easy control for all media functions by the remote control.

Basic Operation

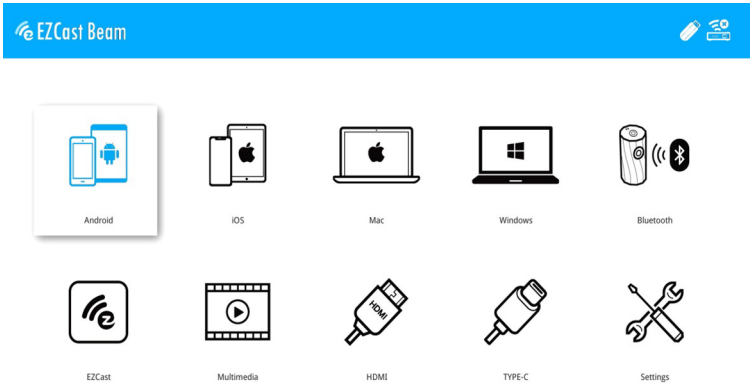
1 When the projector is turned on for the first time, do the following steps:

a Select the start-up language. The projector has multilingual Onscreen Display (OSD) menus that allow you to make adjustments or change settings. Use ◀ / ▶ to select your preferred language.



b Adjust WiFi settings. Connect the projector to your router and enter the password. The list will be blank if the wireless dongle (UWA5) is not plugged in.

2 After starting up, the home screen displays.



3 Use ▲/▼/◀/▶ to select an item in the home screen.

4 After selecting the desired home screen item, press ↵ "ENTER" to enact it or enter a submenu.

5 No matter where you are, you can always press (HOME) to return to the home screen.

The home screen includes the following modes:

- Android: provides Plug and Play, Google Home screen mirroring and wireless display functions for Android devices.
- iOS: provides Plug and Play and wireless screen mirroring functions for iOS devices.
- Mac: provides Plug and Play and wireless AirPlay functions for Mac OS systems.
- Windows: provides Plug and Play and wireless display functions for Windows OS systems.
- Bluetooth: allows the projector which serves as a bluetooth speaker to be found by your computer or smart device.
- EZCast: shares content or mirrors screen from Windows, Mac, Chromebook, Android, iOS device via WiFi.
- Multimedia: allows you to browse media files stored in USB disk via the USB A connector.

Note: See Acer Projector User's Guide (CD-ROM) for details on below modes/functions.

- HDMI: chooses HDMI source input via the HDMI connector.

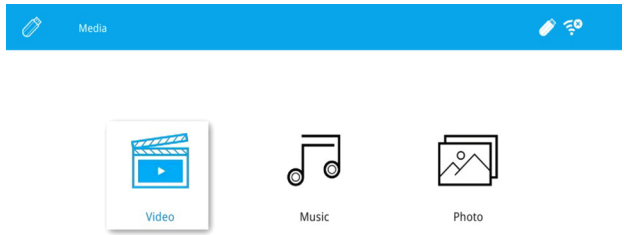
- TYPE-C: chooses TYPE-C source input via the USB (type-c) connector.
- Settings: allows you to make image adjustments and change a variety of settings for this projector.

Multimedia Playback

Make sure that the Type-C cable is unplugged (if applicable) before and during multimedia playback.

1 Insert a USB flash drive into USB A port on the projector.

2 Select "Multimedia" > "Video", "Music" or "Photo" to enter the file folder.



3 Use ▲/▼ to select the file to play and press ↵ "ENTER" to confirm.

4 When playing multimedia files, press ↵ "ENTER" to display the menu, and use ◀/▶ to select an control item.

Video Player Control Items

Icon	Function Description
	Previous file / Next file
	Fast-forward / Fast-backward
	Play / Pause
	Stop
	Repeat

Music Player Control Items

Icon	Function Description
	Previous file / Next file
	Fast-forward / Fast-backward
	Play / Pause
	Stop
	Repeat

Photo Player Control Items

Icon	Function Description
	Rotate photo by 90 degrees
	Slide show
	Photo information
▲/◄ (on the remote controller or projector) when tool bar disappears	Previous file
▼/► (on the remote controller or projector) when tool bar disappears	Next file

Supported multimedia formats

Supported format	
Audio	MP1, MP2, MP3, WMA, OGG, ADPCM-WAV, PCM-WAV, AAC
Video	MPEG-4 ASP, H.264, MPEG-1, VC-1, Xvid
Photo	JPEG, BMP

Performing the Plug and Play function (via USB cable)

- For Android

1 Select "Android" > "Plug and Play".

2 Download and install EZCast app from Google Play Store or scan the QR code shown on screen.

3 Connect your device to the projector via mobile USB charging cable, and then enable the "USB Tethering" function from Setting on your device.

4 Open the EZCast app and select "Beam-XXXX" to enjoy your projection.

- For iOS

1 Select "Android" > "Plug and Play".

2 Connect your device to the projector via mobile USB charging cable, and then "Trust This Computer" to start your projection.

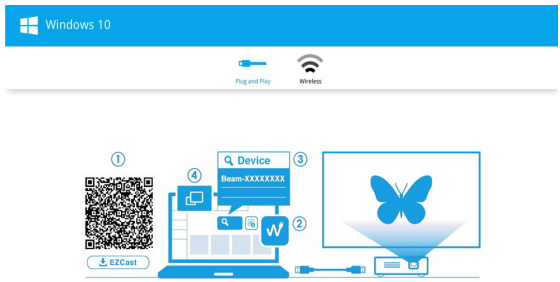
- For Windows 10

1 Select "Windows 10" > "Plug and Play".

2 Download EZCast from https://www.ezcast.com/app and install it on your PC.

3 Connect your PC to the projector via USB A to A cable.

4 Open EZCast on your PC and select "Beam-XXXX" to enjoy your projection.



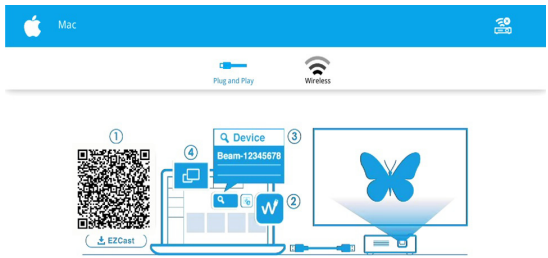
- For Mac

1 Select "Mac" > "Plug and Play".

2 Download and install EZCast app from App Store or scan the QR code shown on screen.

3 Connect your Mac to the projector via USB A to A cable.

4 Open EZCast on your Mac and select "Beam-XXXX" to enjoy your projection.



Using the Wireless Display Function

Wireless Display

- For Android

1 Select "Android" > "Wireless".

2 Enable mirroring function from setting on your device and find "Beam-XXXX" from the shown device list to start mirroring.

NOTE: The naming of mirroring function varies from brand to brand. Check the user manual or consult the dealer of your device.

NOTE: Android 5.0 or above is supported.

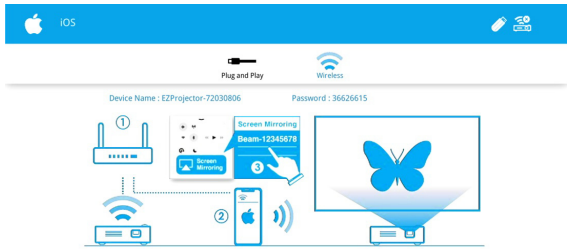
NOTE: DRM such as Netflix or iTunes videos are not supported.

- For iOS

1 Select "iOS" > "Wireless".

2 Make sure both of the projector and your device are connected to the same WiFi router.

3 Enable the Screen Mirroring function on your device and select the "Beam-XXXX" shown on the list to start projection.



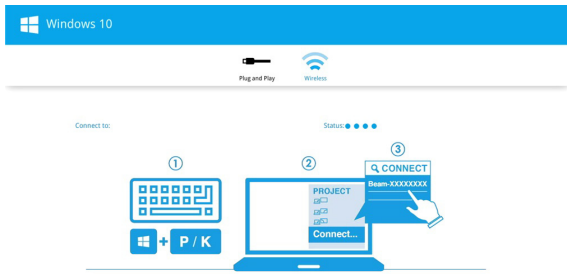
NOTE: iOS 12 or above is supported.

- For Windows 10

1 Select "Windows" > "Wireless".

2 Make sure your computer supports Miracast.

3 Click quick key + P on your PC, and connect to the device named "Beam-XXXX" to start your projection.



NOTE: Upgrade your Window 10 operation system to the latest version before using this function.

- For Mac

1 Select "Mac" > "Wireless".

2 Make sure both of the projector and your computer are connected to the same WiFi router.

3 Click for AirPlay icon on your computer and select the "Beam-XXXX" shown on the list to start your projection.

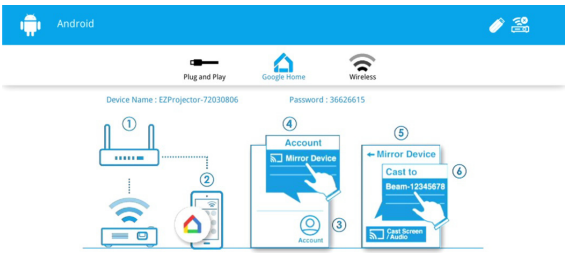
Google Home Screen Mirroring (Android Only)

1 Select "Android" > "Google Home".

2 Make sure both of the projector and your device are connected to the same WiFi router.

3 Download and install Google Home app from Google Play Store if your device is not built with Google Cast.

4 Open the Google Home app. Or you can long press on it to select and start mirroring.



EZCast

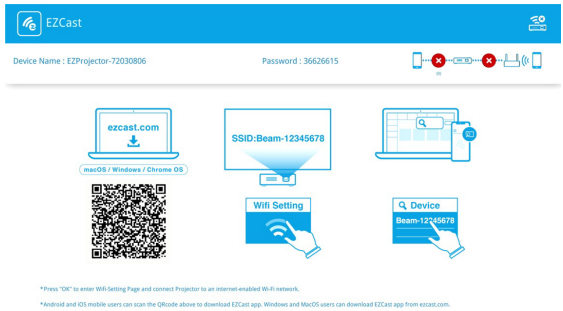
1 Select "EZCast".

2 Make sure both of the projector and your computer are connected to the same WiFi router.

3 Download EZCast from https://www.ezcast.com/app and install it on your PC or mobile device.

4 Open the EZCast app.

5 Click the icon and select "Beam-XXXX" shown on the list to start your projection.


EZCast
Device Name : EZProjector-72030806
Password : 36626615
ezcast.com
macOS / Windows / Chrome OS
SSID:Beam-12345678
Wifi Setting
Device
Beam-12345678
*Press "OK" to enter Wifi-Setting Page and connect Projector to an internet-enabled Wi-Fi network.
*Android and iOS mobile users can scan the QRcode above to download EZCast app. Windows and MacOS users can download EZCast app from ezcast.com.

Using the bluetooth function

1 Select "Bluetooth". The projector serves as a bluetooth speaker.

2 Enable bluetooth function from setting on your device and find "Beam-XXXX" from the shown device list to start music streaming after connection.